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NOTICE OF ALLOWANCE AND FEE(S) DUE

22442

7590

07/13/2005

SHERIDAN ROSS PC 1560 BROADWAY SUITE 1200 DENVER, CO 80202 EXAMINER

TRA, ANH QUAN

ART UNIT PAPER NUMBER

2816

DATE MAILED: 07/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/776 011	02/02/2001	Takashi Tanimoto	2933SF-94	7450

TITLE OF INVENTION: CHARGE PUMP CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1700	10/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate o	f mailing can only be used for	or domestic mailings of the	
				Fee(s) Transmittal. T papers. Each addition	his certificate cannot be used	for any other accompanying	
22442 7	590 07/13/2005			have its own certifica	te of mailing or transmission.	on tormar arawing, must	
SHERIDAN RO	SS PC			Ce	ertificate of Mailing or Trans	smission	
1560 BROADWA	Y			I hereby certify that t	this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address PTO (571) 273-2885, on the c	g deposited with the United	
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DENVER, CO 802	202			transmitted to the US	P10 (5/1) 2/3-2885, on the c	(Depositor's name)	
						(Signature)	
					. ,	(Date)	
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CFR 1.363).		`	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys				
☐ Change of correspond Address form PTO/SB/1:	lence address (or Change of (22) attached.	Correspondence	or agents OR, alt	ematively,	•		
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PTO/SB/47; Rev 03-02 (Number is required.	or more recent) attached. Use	of a Customer	2 registered pate listed, no name v	nt attorneys or agents. If vill be printed.	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	lata will appear on a substitute for fili	the patent. If an assign	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B)	(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
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· · · · · · · · · · · · · · · · · · ·	assignee category or categor				Corporation or other private gro	oup entity Government	
4a. The following fee(s) are Issue Fee	enciosed:		Payment of Fee(s):	: imount of the fee(s) is er	14		
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Travance Order - # Or	Copies		Deposit Account N	umber	(enclose an extra co	opy of this form).	
	(from status indicated above						
	MALL ENTITY status. See 3				LL ENTITY status. See 37 CI		
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Authorized Signature				Date			
Typed or printed name				Registration	No		
This collection of informatio	n is required by 37 CFR 1.31	1. The information	is required to obta	in or retain a benefit by	the public which is to file (and	by the USPTO to process)	
in application. Confidentiali ubmitting the completed ap his form and/or suggestions Sox 1450, Alexandria, Virgi Nevandria, Virginia 22313.	ty is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, should be 22313-1450. DO NOT \$1450.	122 and 37 CFR ID. Time will vary could be sent to the SEND FEES OR CO	.14. This collection depending upon the Chief Information OMPLETED FORM	is estimated to take 12 individual case. Any co Officer, U.S. Patent and MS TO THIS ADDRESS	the public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner for	g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,	
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DENVER, CO	80202			2816		
				DATE MAIL ED: 07/13/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.